

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/US05/13793

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC(7) : H04L 12/66; H04Q 7/20 US CL : 455/403, 424, 445, 560; 370/352, 386; 379/220.01; 709/249 According to International Patent Classification (IPC) or to both national classification and IPC																				
<b>B. FIELDS SEARCHED</b> Minimum documentation searched (classification system followed by classification symbols) U.S. : 455/403, 424, 445, 560; 370/352, 386; 379/220.01; 709/249 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)																				
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b> <table border="1"> <thead> <tr> <th>Category *</th> <th>Citation of document, with indication, where appropriate, of the relevant passages</th> <th>Relevant to claim No.</th> </tr> </thead> <tbody> <tr> <td>A/P</td> <td>US 2005/0070288 A1 (BELKIN et al.) 31 March 2005 (31.03.2005), Page 2, Paragraph [0017], Figs. 1-4 &amp; 7-10.</td> <td>1-20</td> </tr> <tr> <td>A</td> <td>US 2002/0080947 A1 (MIKHAILOV et al.) 27 June 2002 (27.06.2002), Abstract, Page 2, Paragraphs [0030]-[0032], Figs. 1-5.</td> <td>1-20</td> </tr> <tr> <td>A/T</td> <td>US 2005/0094623 A1 (ROBERT D'LETTTO) 5 May 2005 (05.05.2005), Abstract, Page 1, Paragraph [0007] - Page 2 paragraph [0013], Figs. 1-2.</td> <td>1-20</td> </tr> <tr> <td>A</td> <td>US 6,522,741 B1 (STEVEN CROWL) 18 February 2003 (18.02.2003), Abstract, Co. 5, Line 37 - Co. 6, Line 63, Figs. 1-3.</td> <td>1-20</td> </tr> <tr> <td>A</td> <td>US 6,522,655 B1 (KEIJO LAIHO) 18 February 2003 (18.02.2003), Abstract, Co. 1, Lines 28-40, Co. 5, Line 59 - Co. 6, Line 5, Co. 6, Lines 19-36. Figs. 1-6.</td> <td>1-20</td> </tr> </tbody> </table>			Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	A/P	US 2005/0070288 A1 (BELKIN et al.) 31 March 2005 (31.03.2005), Page 2, Paragraph [0017], Figs. 1-4 & 7-10.	1-20	A	US 2002/0080947 A1 (MIKHAILOV et al.) 27 June 2002 (27.06.2002), Abstract, Page 2, Paragraphs [0030]-[0032], Figs. 1-5.	1-20	A/T	US 2005/0094623 A1 (ROBERT D'LETTTO) 5 May 2005 (05.05.2005), Abstract, Page 1, Paragraph [0007] - Page 2 paragraph [0013], Figs. 1-2.	1-20	A	US 6,522,741 B1 (STEVEN CROWL) 18 February 2003 (18.02.2003), Abstract, Co. 5, Line 37 - Co. 6, Line 63, Figs. 1-3.	1-20	A	US 6,522,655 B1 (KEIJO LAIHO) 18 February 2003 (18.02.2003), Abstract, Co. 1, Lines 28-40, Co. 5, Line 59 - Co. 6, Line 5, Co. 6, Lines 19-36. Figs. 1-6.	1-20
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Date of the actual completion of the international search 24 June 2005 (24.06.2005)		Date of mailing of the international search report 18 JUL 2005																		
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